

## Najarian Associates, L.P.

Civil, Hydraulic, Environmental Engineers, Planners & Surveyors

October 23, 1992

Ms. Beth Comito Assistant City Engineer City of Newark 920 Broad Street Newark, NJ 07102

Re: Society Hill @ University Heights, III
Sites "C" and "E"
Revised Plans and Calculations
Our Ref. Job No. 3328

Dear Ms. Comito:

Enclosed please find the following revised Site Plan and Calculations.

- 1. Six (6) sets of revised Plans entitled "Society Hill at University Heights III, Site "C" and "E" of Redevelopment Plan, Site Plan, June 1992," revised October 16, 1992 (Sixteen (16) Sheets and One (1) Supplemental Sheet, S-1, per set).
- 2. Five (5) sets of revised Drainage Calculations entitled "Stormwater Management Calculations, Society Hill at University Heights III (Site "C" and "E") City of Newark, Essex County, New Jersey" dated June 1992, revised October 16, 1992.

The revisions, due to K. Hovnanian comments are minor and include the following:

- 1. Revised the Street Name Index on the General Notes Plan, Sheet No. 2 of 16, to reflect road names approved by the Post Office.
- 2. Added note no. 5 under Storm Drainage Notes on General Notes Plan, Sheet No. 2 of 16, which states "Porous Wall Pipe shall be used for all storm drain pipe located in the detention beds."



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- 3. Revised the Recreation Area and Court "M" to eliminate the proposed wall around the pool deck. This required shifting the Recreation Area and Court "M" to allow room to slope down from the deck at a 4 to 1 slope, see the Geometric, Grading and Utility Plan, Sheet Nos. 4, 5, and 6 of 16.
- 4. Revised the sidewalks at the north ends of building nos. 23 and 24, see the Geometric and Grading Plans, Sheet Nos. 4 and 5 of 16.
- 5. Revised the grading of Court "L" to eliminate inlet #4-21. see the Grading Plan, Sheet No. 5 of 16.
- 6. Eliminated inlet nos. 4-43, 4-21 and 4-5A due to the regrading of Court "L", and Court "M", see the Utility Plan Sheet No. 6 of 16.
- 7. Revised the storm drainage system around Court "M" due to the shift of this road as per item no. 3 above, see the Utility Plans Sheet No. 6 of 16.
- 8. Changed the annotation for storm drainage pipes in the detention beds to porous wall pipe, also changed the invert (out) of these pipes to be flush with the bottom of the detention bed, to allow draining of the detention beds, see the Utility Plan, Sheet No. 6 of 16.
- 9. Revised the location of the proposed 12" CLDIP water main to behind the sidewalk on the north side of Court "I" so as not to conflict with the existing 6" water main, see the Utility Plan, Sheet No. 6 of 16.



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- 10. Revised the drainage areas to reflect the elimination of the aforementioned inlets and the shifting of the Recreation Area and Court "M", see Drainage Area Plan, Sheet No. 7 of 16.
- 11. Revised the Chain Link Fence Detail to replace the barbed wire with galvanized steel vinyl clad fabric, see the Construction Details Plan, Sheet No. 14 of 16.

Should you have any questions or require additional information, please call.

Very truly yours, NAJARIAN ASSOCIATES, L.P.

Peter A. Ciliberto, Jr.

Assistant Project Manager

PAC/plo **Enclosures** 

cc: Mr. Alvin L. Zach, P.E., Director, Dept. of Engineering Mr. Tiberiu I. Illye's, Pr. Engineer, Hydraulics (w/encl) Ronald H. Shaljian, Esq.

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